Form MR-SMO (Revised March 13, 2007)

This Section for DOGM Use: Assigned DOGM File No	n: s 0370120
DOGM Lead:	
Permit Fee \$	Ck #

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

1594 West North Temple Suite 1210
Box 145801
Salt Lake City, Utah 84114-5801
Telephone: (801) 538-5291 Fax: (801) 359-3940

NOTICE OF INTENTION TO COMMENCE SMALL MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1987, and the General Rules as promulgated under the Utah Minerals Regulatory Program.

"Small Mining Operations" mining operations which have a disturbed area of five or less surface acres at any time.

	* * * * * * *
GE	ENERAL INFORMATION (Rule R647-3-104)
1.	Name of Mine: Pine Ridge Mine
2.	Legal name of entity (or individual) for whom the permit is being requested: Kimmerle Minim LLC Mailing Address: 2066 Platen Drive City, State, Zip: Mab LT 84532 Phone: 436 - 254 - 1421 Fax: Same E-mail Address: Kimmerle FN Q yahro. com Type of Business: Corporation () LLC (X) Sole Proprietorship (dba) ()
	Partnership () General or limited Or: Individual () Entity must be registered (and maintain registration) with the State of Utah, Division of Corporations (DOC) www.commerce.utah.gov. Are you currently registered to do business in the State of Utah? Entity # 5808079 - 0160 If no, contact www.commerce.utah.gov to renew or apply.
	Local Business License # (if required) Issued by: County or City
3.	Contact Person(s) Name: Kyle Kimmerle Title: Manager Address: 2056 Plateau Drive City, State, Zip: May UT 84532 Phone: 436-254-1921 Fax: Same Emergency, Weekend, or Holiday Phone: Same E-mail Address: Limmerleth & Yahee. Com
Contac apply)	t person to be notified for: permitting (x) surety (x) Notices (x) (please check all that APPRO RECEIVI
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	Address:	
	City, State, Zip:	4.70
		Fax:
		day Phone:
	E-mail Address:	and the second and th
a	ct person to be notified for: pe	ermitting()surety()Notices()(please check all t
1)		
	Registered Utah Agent (as ide	entified with the Utah Department of Commerce) (if indiv
	leave blank):	
	Name:	
	Address:	
	City, State, Zip:	
	Phone:	Fax:
	If Business is a Sole Proprie	itor:
		Title:
	City State 7in	· · · · · · · · · · · · · · · · · · ·
	Dhono:	Fax:
	⊏-maii Address:	
	If Business is a Corporation:	
	Name of Officers:	Title:
	Headquarters Address:	
	City, State, Zip:	
	Headquarters Phone:	Fax <u>:</u>
	E-mail Address:	
	If Business is a Limited Liabil	lity Company: Member Managed ∎/Manager Manage
	If Business is a Limited Liabil Name of 1 st Member/Manager:	lity Company: Member Managed Manager Manage Kyle Kimmerle Title:
	If Business is a Limited Liabil Name of 1 st Member/Manager: Business Address:	lity Company: Member Managed Manager Manager Kyle Kimmerle Title: Above
	Name of 1 st Member/Manager: Business Address: Sec	Above Title:
	Name of 1 st Member/Manager: Business Address: Sec City, State, Zip:	kyle Kimmerle Title:
	Name of 1 st Member/Manager: Business Address: See City, State, Zip: Phone:	Above Kimmerle Title:
	Name of 1 st Member/Manager: Business Address: Sec City, State, Zip:	kyle Kimmerle Title:
	Name of 1 st Member/Manager: Business Address:Sec_ City, State, Zip: Phone: E-mail Address:	Kyle Kimmerle Title: above Fax:
	Name of 1 st Member/Manager: Business Address: Sec City, State, Zip: Phone: E-mail Address: Name of 2 nd Member/Manager:	Kyle Kimmerle Title: above Fax: David Kimmerle
	Name of 1 st Member/Manager: Business Address: Sec City, State, Zip: Phone: E-mail Address: Name of 2 nd Member/Manager: Business Address: 222 S	Kyle Kimmerle Title: Fax: David Kimmerle too E
	Name of 1 st Member/Manager: Business Address: Sec City, State, Zip: Phone: E-mail Address: Name of 2 nd Member/Manager: Business Address: 222 S City, State, Zip: Blanding	Kyle Kimmerle Title: Fax: David Kimmerle too E UT 84511
	Name of 1 st Member/Manager: Business Address: Sec City, State, Zip: Phone: E-mail Address: Name of 2 nd Member/Manager: Business Address: 222 S City, State, Zip: Blanding Phone: 435 - 20181	Kyle Kimmerle Title: Fax: David Kimmerle too E UT 84511
	Name of 1 st Member/Manager: Business Address: Sec City, State, Zip: Phone: E-mail Address: Name of 2 nd Member/Manager: Business Address: 222 S City, State, Zip: Blanding	Kyle Kimmerle Title: Fax: David Kimmerle too E UT 84511
	Name of 1 st Member/Manager: Business Address: Sec City, State, Zip: Phone: E-mail Address: Name of 2 nd Member/Manager: Business Address: 222 S City, State, Zip: Blanding Phone: 435 - 22678 - 2189 E-mail Address:	Kyle Kimmerle Title: Fax: David Kimmerle too E UT 84511
	Name of 1 st Member/Manager: Business Address: Sec City, State, Zip: Phone: E-mail Address: Name of 2 nd Member/Manager: Business Address: 222 S City, State, Zip: Blanding Phone: 435 - 20181	Kyle Kimmerle Title: Fax: David Kimmerle too E UT 84511
	Name of 1 st Member/Manager: Business Address: Sec City, State, Zip: Phone: E-mail Address: Name of 2 nd Member/Manager: Business Address: 222 S City, State, Zip: Blanding Phone: 435 - 226 618 - 22183 E-mail Address: If Business is a Partnership:	Kyle Kimmerle Title: Fax: David Kimmerle
	Name of 1 st Member/Manager: Business Address: Sec City, State, Zip: Phone: E-mail Address: Name of 2 nd Member/Manager: Business Address: 222 S City, State, Zip: Blanding Phone: 435 - 226 676 - 2189 E-mail Address: If Business is a Partnership: Name of Partner:	Kyle Kimmerle Title: Fax:
	Name of 1st Member/Manager: Business Address: Sec City, State, Zip: Phone: E-mail Address: Name of 2nd Member/Manager: Business Address: 222 S City, State, Zip: Blanding Phone: 435 - 201616 - 2189 E-mail Address: If Business is a Partnership: Name of Partner: Business Address:	Kyle Kimmerle Title: Fax:
	Name of 1st Member/Manager: Business Address: Sec City, State, Zip: Phone: E-mail Address: Name of 2nd Member/Manager: Business Address: 222 S City, State, Zip: Blanding Phone: 435 - 226 616 - 2188 E-mail Address: If Business is a Partnership: Name of Partner: Business Address: City, State, Zip:	Kyle kimmerle Title:
	Name of 1st Member/Manager: Business Address: Sec City, State, Zip: Phone: E-mail Address: Name of 2nd Member/Manager: Business Address: 222 S City, State, Zip: Blanding Phone: 435 - 201616 - 2189 E-mail Address: If Business is a Partnership: Name of Partner: Business Address:	David Kimmerle 100 E UT 64511 8 Fax: Same

5.	Ownership of Land Surface:			
	Private (Fee) Public Domain (BLM) National Forest (USFS) State Trust Land/School Sections State Sovereign Lands Other (please describe): Manki Lange North Manki celle			
	Name	Address		
	Name	AddressAddress		
3.	Ownership of Minerals:			
	State Trust Land/School Section	Private (Fee) ■ Public Domain (BLM) ■ National Forest (USFS) ■ State Trust Land/School Sections ■ State Sovereign Lands ■ Other (please describe):		
	Name	Address		
	usfs file t	ber(s) and/or USFS assigned Project Number(s):		
Utah State Lease Number(s):				
	Name of Lessee(s)			
7.	Have the above surface and n	nineral owners been notified in writing?		
	If no, why not?			

Please be advised that if State Trust Lands are involved, notification to the Division of Oil, Gas and Mining alone does not satisfy the notification requirements of Mineral Leases upon State Trust Lands. Exploration or mining activity on State Trust Lands requires a minimum of 60 days notice to the Trust Lands Administration **prior** to commencing any activities. Please contact the School Institutional Trust Lands Administration (SITLA) at (801) 538-5508 for notification requirements.

8. **Does the Entity have legal right to enter** and conduct mining operations on the land covered by this notice? Yes No___APPR

II. *	PROJECT LOCATION & MAP (Rule R647-3-105)		
1.	Project Location (legal description):		
	County(ies): San Juan County		
	1/4, of _Nw _1/4, of _Nw _1/4: Section: _\frac{\		
	UTM East(if known) UTM North(If known		
	Name of Quad Map for Location: LaSal East		
2.	Location and Operations maps must be plotted at a scale to accurately identify locational landmarks and operations details. All maps must include a north arrow, scale, appropriate labels, and title box including the mine name, township, range and section. a. The general location map must be the scale of a USGS 7.5 minute series map or equivalent (1"=2000') and identify new or existing access roads. b. The operations map (1"=200' or other scale as determined necessary by the Division) must be labeled and identify: i. The area to be disturbed; ii. The location of any existing or proposed operations including access roads, drill holes, trenches, pits, shafts, cuts, or other planned activities; and iii. Any adjacent previous disturbance for which the operator is not responsible. (Contact the Division for a list of consultants and land surveyors for mapping assistance.)		
3.	The proposed (5 acre or less) disturbed area (including access/haul roads) should be marked in the field ON THE GROUND with metal T-Posts (or with some other marker of equal effectiveness). Markers should be appropriately spaced so that the next marker in either direction is clearly visible with the naked eye.		
111.	OPERATION PLAN (Rule R647-3-106)		
1.	Type of mining: Surface ■ Underground ■		
2.	Mineral(s) to be mined: Uranium / Vanadium		
3.	Amount of material to be extracted, moved, or proposed to be moved: Samples		
4.	Will any water, liquid chemicals, reagents, or other solutions be used, produced or displayed as part of the mining or milling process? No lifyes, please describe (add extra pages if needed)		
5.	Provide a brief description of the proposed mining operation and onsite processing facilities (add extra pages if necessary). <u>Clearing the road so it is driveable;</u> Using equipment to re-open the portal; mapping, sampling, inspecting and exploring underground workings:		
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6.	New Road(s): Length(ft) Width (ft)
7. existing ro improvem	■ Improved Road(s): Provide a description of the improvements that need to be made to bads to access the site, including the Length (ft) and Width (ft) of ents.
8.	Total project surface acreage to be disturbed: 1 (acres) PLEASE SPECIFY EXACT ACREAGE - (this will be used to determine surety bond amount – see #VI).
9.	Proposed startup date (month, year) October 2007
10.	Proposed completion date, if known (month, year)

IV. OPERATION AND RECLAMATION PRACTICES (Rule R647-3-107, 108 & 109)

The reclamation and operation obligation is to keep the area clean and safe, minimize hazards to public safety, return the land to a useful condition, and reestablish at least 70 percent of the premining vegetative ground cover. To accomplish this, the Permittee / Operator will need to perform reclamation concurrently, or at the completion (within one (1) year) of mining. Please refer to <a href="https://doi.org/10.1001/j.com/nicetal/

- Keep the mining operation in a safe, clean, and environmentally stable condition.
- 2. Permanently seal all shafts and tunnels to prevent unauthorized or accidental entry.
- Plug drill holes with a five foot cement surface plug. Holes that encounter fluids are to be plugged in the subsurface to prevent aguifer contamination.
- 4. Construct berms, fences, or barriers, when needed, above highwalls and excavations.
- Remove, isolate, or neutralize all toxic materials in a manner compatible with federal and state regulations.
- 6. Remove all waste or debris from stream channels.
- 7. Dispose of any trash, scrap metal, wood, machinery, and buildings.
- 8. Conduct mining activities so as to minimize erosion and control sediment.
- Reclaim all roads that are not part of a permanent transportation system.
- 10. Stockpile topsoil and suitable overburden prior to mining.
- 11. Stabilize highwalls by backfilling or rounding to 45 degrees or less, where feasible; reshape the land to near its original contour, and redistribute the topsoil and suitable overburden.
- Properly prepare seedbed to a depth of six inches by pocking, ripping, discing, or harrowing. Leave the surface rough.
- 13. Reseed disturbed areas with adaptable species. (The Division recommends a mixture of species of grass, forb, and browse seed, and will provide a specific species list if requested.)
- Plant the seed with a rangeland or farm drill, or broadcast the seed. Fall is the preferred time to seed.

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V. VARIANCE REQUEST (Rule R647-3-110)

Any variance request must be approved in writing by the Division

Any planned deviations from Rules R647-3-107, Operation Practices, R647-3-108, Hole Plugging Requirements, or R647-3-109, Reclamation Practices, as summarized above (see IV. Operation and Reclamation Practices Item # 1-14), should be identified below listing applicable rule number. Give justification for the variance(s) and alternate methods or measure to be utilized. Written approval from the Division will be given, if the proposed alternative methods to be used are consistent with the Act.

Are variances being requested? Yes . 1st Variance Requested Item # Applicable Rule # (i.e. R647-3-109.10 (if you did not want trenches & pits reclaimed) Justification: Alternate methods or measure to be utilized:___ 2nd Variance Requested Item # Applicable Rule # Justification: __ Alternate methods or measure to be utilized: 3rd Variance Requested Item # Applicable Rule # Justification: . Alternate methods or measure to be utilized: Attach additional page if more variances are requested.

VI. SURETY (Utah Code Ann. §40-8-7(1)[c])

A reclamation contract and surety must be provided to and approved by the Division prior to commencement of operations. All mining operations are required to furnish and maintain reclamation surety to guarantee that the land affected is reclaimed (Utah Code Ann. §40-8-7(1)[c]).

The reclamation surety amount is based on the nature, extent and duration of operations. The amounts are based on data from current large mine surety and are used as a general guide, along with actual site conditions. Reclamation surety for small mines is reviewed every three (3) or five (5) years and adjusted as necessary for inflation/deflation based upon acceptable Costs Index. Contact the Division for the dollar amount required for a three (3) or five (5) year period for this project.

I have provided or will provide surety in the form of:		APPR Cash (certified funds)
■ Certificate of Deposit ■ Letter of Credit	Surety Bond	 Cash (certified funds)
Other	(please identify) undecided
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VII. PERMIT FEE (Utah Code Ann. §40-8-7(1)(i))

A permittee's authorization under a notice of intention to conduct small mining operations shall require the paying of permit fees as authorized by the Utah Legislature (R647-3-102.5). Permit fees are assessed to <u>new</u> and <u>existing</u> small mining operations, and annually thereafter, until the project disturbances are successfully reclaimed by the Permittee / Operator and released by the Division.

Small Mine Notices require a \$150.00 fee, which must accompany this application, or the Division cannot process it.

VIII. SIGNATURE REQUIREME

(Please che	eck the box if applicable and place your initials on the line provided)
KK.	eck the box if applicable and place your initials on the line provided) VI have enclosed the required permit fee. Paid 3/23/07
	I have enclosed/requested a Reclamation Contract (Form MR-RC) and the appropriate reclamation surety amount or have made arrangements as to when the surety will be furnished.
W.	I understand that I am not authorized to create any surface disturbance until the surety amount is posted and approved in writing from the Division of Oil, Gas and Mining and any other authorized regulatory agency.

CERTIFICATION

I state under penalty of perjury under the laws of the state of Utah and the United States of America that:

- a. I have read this form and declare the information, statements and/or documentation are true, correct and complete to the best of my knowledge and belief; AND
- b. I commit to the reclamation of the aforementioned small mining project as required by the Utah Mined Land Reclamation Act (40-8) and the rules as specified by the Board of Oil, Gas and Mining.
- c. This certification must be signed by: (1.) an executive officer if the applicant is a corporation; (2.) a partner if applicant is a partnership (general or limited); (3.) the owner if applicant is a sole proprietorship; or (4.) the member or manager if applicant is a limited liability company.

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Signature: Wellmin	Date: 10 -13-07
Name (typed or printer): Kyle Kimme	rle
Title/Position (if applicable): Managing	
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